

# EAST Search History

R.A.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	144	((park near4 dong\$1won)   (kim near4 sang\$1soo))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 18:33
S2	219871	((still   mov\$5) near6 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 18:34
S3	6	S1 & S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 18:36
S4	5171	((detect\$4   determin\$4   distinguish\$3   compar\$4) same (static   still) same (dynamic   mov\$5   motion) same (image\$1   picture\$1   video\$1) same (frame\$1   period\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:47
S5	4136	(345/89,204).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 18:44
S6	62	S4 & S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:20
S7	62495	((DCC   (dynamic near2 capacitance near2 compensation))   (ACCE   (adaptive near2 color near2 contrast near2 enhancement))   (ACC   (accurate near2 color near2 capture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:12
S8	208	((detect\$4   determin\$4   distinguish\$3) near8 (static   still) near8 (dynamic   mov\$5   motion) near8 (image\$1   picture\$1   video\$1)) same ((differen\$2   compar\$4) near4 (frame\$1   period\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:16
S9	5	S7 & S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:16
S10	27	S5 & S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:20

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S11	11	S5 & S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:20
S12	4143	(345/89,204).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:46
S13	372779	((image\$1   move\$14) near6 detect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:20
S14	267678	((differen\$5   compar\$5) near6 (frame\$1   period\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:48
S15	0	(if near4 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:49
S16	0	(if near6 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:49
S17	0	(if near8 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:49
S18	0	("if" near8 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:50
S19	0	("if" near9(still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:51
S20	0	("if" near9 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:51
S21	0	(if near9 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:51
S22	0	(if NEAR9 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:52

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S23	0	((if   when) NEAR9 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:01
S24	62928	(determin\$3 near8 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:21
S25	44	S13 same S14 same S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:55
S26	42616	(gr\$1y near4 (scale   voltage   generat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:00
S27	4	S25 & S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:00
S28	42785	(gr\$1y near4 (scale   voltage\$1   generat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:00
S29	0	(S25 & S28) not S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:01
S30	411782	((image\$1   move\$14) near6 (discriminat\$3   detect\$3   judg\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:28
S31	128604	((determin\$3   detect\$4   distinguish\$3) near8 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:30
S32	261	(S14 same S30 same S31)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:31
S33	16	S28 & S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:23
S34	12	S33 not S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:23

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S35	26544	((motion   move\$4   dynamic) near6 (image\$1   video\$1   picture\$1) near6 (discriminat\$3   detect\$3   judg\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:30
S36	109626	((determin\$3   detect\$4   distinguish\$3) near6 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:30
S37	141	(S14 same S35 same S36)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:31
S38	79605	"345"/\$!.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:32
S39	15	S37 & S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:32
S40	80481	((static   still) & (dynamic   mov\$5   motion)) near9 (image\$1   picture\$1   video\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:48
S41	4508	(compar\$4 near5 data near5 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:47
S42	4937	((detect\$4   determin\$4   distinguish\$3   discriminat\$3   judg\$3) near9 ((static   still) & (dynamic   mov\$5   motion)) near9 (image\$1   picture\$1   video\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 11:16
S43	1442021	count\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:53
S44	25	S14 & S41 & S42 & S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:54
S45	1	2002-251480.NRAN.	DERWENT	OR	OFF	2006/12/21 11:02
S46	53265	(image near5 detect\$4)	DERWENT	OR	OFF	2006/12/21 11:02
S47	3507	((detect\$4   determin\$4   distinguish\$3   discriminat\$3   judg\$3) near9 ((static   still) near8 (dynamic   mov\$5   motion)) near9 (image\$1   picture\$1   video\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 11:07

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S48	15	S14 same S46 same S47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 11:14
S49	2415	((still   static) near5 (image   picture   video) near6 (suspend\$3   post\$1pon\$3   dis\$1contin\$3   halt\$3   paus\$3   prevent\$3   ceas\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 11:15
S50	51459	((detect\$4   determin\$4   distinguish\$3   discriminat\$3   judg\$3   vector) near5 (dynamic   mov\$5   motion) near9 (image\$1   picture\$1   video\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 11:18
S51	8807	((detect\$4   determin\$4   distinguish\$3   discriminat\$3   judg\$3   vector) near5 (still   static) near9 (image\$1   picture\$1   video\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 11:18
S52	22	(S14 same S49 same (S50   S51))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 12:28
S53	197	(S14 & S49 & (S50   S51)) not S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 12:28
S54	36	S38 & S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 12:42
S55	5071	((image   signal) near4 data) near8 (still   static) near8 (dynamic   mov\$5   motion))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:29
S56	121	S14 same S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 12:45
S57	36	S38 & S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 12:45
S58	0	((if   when) near9 (still   static) near8 (suspend\$3   post\$1pon\$3   dis\$1contin\$3   halt\$3   paus\$3   prevent\$3   ceas\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:01

## EAST Search History

S59	0	((("if"   "when") near9 (still   static) near8 (suspend\$3   post\$1pon\$3   dis\$1contin\$3   halt\$3   paus\$3   prevent\$3   ceas\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:02
S60	986	((determin\$3   decid\$3   conclud\$3   establish\$3   find\$3   found\$3) near9 (still   static) near8 (suspend\$3   post\$1pon\$3   dis\$1contin\$3   halt\$3   paus\$3   prevent\$3   ceas\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:05
S61	3	S56 & S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:06
S62	113334	((determin\$3   decid\$3   conclud\$3   establish\$3   find\$3   found\$3) near9 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:23
S63	64	S56 & S62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:06
S64	30	S56 same S62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:06
S65	62594	((DCC   (dynamic near2 capacitance near2 compensation))   (ACCE   (adaptive near2 color near2 contrast near2 enhancement))   (ACC   (accurate near2 color near2 capture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:08
S66	2277	S62 & S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:08
S67	37	S62 same S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:27
S68	8883	((power near4 (sav\$3   consumption))   refresh\$3) near8 (still   static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:26
S69	4	(S65 same S68) not S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:27

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S70	115	(S65 & S68) not (S57   S69)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:28
S71	1	S38 & S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:28
S72	0	S14 same S55 same S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:31
S73	38	S14 & S55 & S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:42
S74	1284	(compar\$4 near4 ((pixel near3 row   signal)) & counter & puls\$2 & ((still   static   non\$1mov\$4) near4 (image\$1   picture\$1   video\$1)) & ((dynamic   motion   mov\$5) near4 (image\$1   picture\$1   video\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:50
S75	717	(compar\$4 near4 ((pixel near3 row   signal)) & counter & puls\$2 & ((still   static   non\$1mov\$4) near4 (image\$1   picture\$1   video\$1)) & ((dynamic   motion   mov\$5) near4 (image\$1   picture\$1   video\$1)) & ((compar\$5   differen\$5) near6 (frame\$1   period\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:52
S76	117	(compar\$4 near4 ((pixel near3 row   signal)) & (second near5 counter) & puls\$2 & ((still   static   non\$1mov\$4) near4 (image\$1   picture\$1   video\$1)) & ((dynamic   motion   mov\$5) near4 (image\$1   picture\$1   video\$1)) & ((compar\$5   differen\$5) near6 (frame\$1   period\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 14:00
S77	14	S38 & S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:53

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S78	19	(compar\$4 near4 ((pixel near3 row   signal)) & (second near5 counter) & puls\$2 & ((still   static   non\$1mov\$4) near4 (image\$1   picture\$1   video\$1)) & ((dynamic   motion   mov\$5) near4 (image\$1   picture\$1   video\$1)) & ((compar\$5   differen\$5) near6 (frame\$1   period\$1)) & (gr\$1y near4 (voltage\$1   level\$1   scale\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 14:02
S79	1	(compar\$4 near4 ((pixel near3 row   signal)) & (second near5 counter) & puls\$2 & ((still   static   non\$1mov\$4) near4 (image\$1   picture\$1   video\$1)) & ((dynamic   motion   mov\$5) near4 (image\$1   picture\$1   video\$1)) & ((compar\$5   differen\$5) near6 (frame\$1   period\$1)) & (gr\$1y near4 (voltage\$1   level\$1   scale\$1)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 14:02
S80	37542	((still   static) near5 (image\$1   picture\$1   video\$1)) same ((mov\$3   move\$4   motion) near5 (image\$1   picture\$1   video\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:43
S81	83	((dynamic near2 capacit\$4 near2 compensat\$3)   (adaptive near2 color near2 contrast near2 enhancement)   (accurate near2 color near2 capture))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:23
S82	14	S80 & S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 14:58
S83	80076	"345"/\$!.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 14:58
S84	7	S82 & S83	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 15:12
S85	7	S82 not S84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 15:15
S86	2	"6853384".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 15:16



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S87	94	((dynamic near2 capacit\$4 near2 compensat\$3)   (adapt\$3 near2 color\$3 near2 contrast\$3 near2 enhanc\$6)   (accurate near2 color\$3 near2 captur\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:03
S88	14	S80 & S87	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:25
S89	41360	((difference  chang\$3   compar\$4) with (image   data) with frame\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:36
S90	10	S88 & S89	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:26
S91	949	S80 same S89	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:36
S92	1955	((difference  chang\$3   compar\$4) with (image   data) with frame\$1) with (suspens\$5   stop\$4   paus\$4   discontin\$5   end\$3   halt\$3   ceas\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:46
S93	26	S80 same S92	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:39
S94	1477	((determin\$3   decid\$3) with ((still   static) near5 (image\$1   picture\$1   video\$1)) with ((mov\$3   move\$4   motion) near5 (image\$1   picture\$1   video\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:44
S95	380609	((compar\$3   differ\$4) with (image\$1   data near5 frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 17:01
S96	8461601	(suspens\$5   stop\$4   paus\$4   discontin\$5   end\$3   halt\$3   ceas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:47
S97	249	S94 same S95	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:47

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S98	13	S96 same S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:55
S99	345011	(power near4 consumption)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 17:03
S10 0	0	S97 same S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:57
S10 1	2758	345/211-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:58
S10 2	2	S97 & S101	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 16:58
S10 3	31642	((compar\$3   differ\$4) with ((image\$1   data) near5 frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 17:01
S10 4	89	S94 same S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 17:02
S10 5	3	S96 same S104	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 17:03
S10 6	4584052	(power   voltage\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 17:03
S10 7	6	S104 same S106	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 17:07
S10 8	25	S83 & S104 not (S105   S107)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/04 17:07
S10 9	80076	"345"/\$!.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:24

## EAST Search History

S11 0	1477	((determin\$3   decid\$3) with ((still   static) near5 (image\$1   picture\$1   video\$1)) with ((mov\$3   move\$4   motion) near5 (image\$1   picture\$1   video\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:24
S11 1	8461601	(suspen\$5   stop\$4   paus\$4   discontin\$5   end\$3   halt\$3   ceas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:24
S11 2	31642	((compar\$3   differ\$4) with ((image\$1   data) near5 frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:24
S11 3	89	S110 same S112	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:24
S11 4	3	S111 same S113	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:24
S11 5	31642	((compar\$3   differ\$4) with ((image\$1   data) near5 frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:26
S11 6	8461601	(suspen\$5   stop\$4   paus\$4   discontin\$5   end\$3   halt\$3   ceas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:27
S11 7	1477	((determin\$3   decid\$3) with ((still   static) near5 (image\$1   picture\$1   video\$1)) with ((mov\$3   move\$4   motion) near5 (image\$1   picture\$1   video\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:27
S11 8	80076	"345"/\$!.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:27
S11 9	11234355	(suspen\$5   stop\$4   paus\$4   discontin\$5   end\$3   halt\$3   ceas\$3   prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:53
S12 0	9	S115 same S117 same S119	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:36

## EAST Search History

S12 1	19296	(reduc\$3 near4 (gr\$1yS1scale   contrast))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:36
S12 2	0	S115 same S117 same S121	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:36
S12 3	13925672	(suspen\$5   stop\$4   paus\$4   discontin\$5   end\$3   halt\$3   ceas\$3   prevent\$3   reduc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:56
S12 4	31642	((compar\$3   differ\$4) with ((image\$1   data) near5 frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:55
S12 5	1477	((determin\$3   decid\$3) with ((still   static) near5 (image\$1   picture\$1   video\$1)) with ((mov\$3   move\$4   motion) near5 (image\$1   picture\$1   video\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:02
S12 6	11234355	(suspen\$5   stop\$4   paus\$4   discontin\$5   end\$3   halt\$3   ceas\$3   prevent\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:55
S12 7	9	S124 same S125 same S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 10:55
S12 8	5	(S123 same S124 same S125) not S127	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:00
S12 9	2061	((determin\$3   decid\$3   check\$3   confirm\$3   judg\$3) with ((still   static) near5 (image\$1   picture\$1   video\$1)) with ((mov\$3   move\$4   motion) near5 (image\$1   picture\$1   video\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:03
S13 0	126	((dynamic near3 capacit\$4 near3 compensat\$3)   (adapt\$3 near3 color\$3 near3 contrast\$3 near3 enhanc\$6)   (accurate near3 color\$3 near3 captur\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:08
S13 1	1	S129 same S130	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:05

## EAST Search History

S13 2	5	S129 & S130	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:09
S13 3	62980	((dynamic near3 capacit\$4 near3 compensat\$3)   (adapt\$3 near3 color\$3 near3 contrast\$3 near3 enhanc\$6)   (accurate near3 color\$3 near3 captur\$3)   ACC   DCC   ACCE)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:09
S13 4	1	S129 same S133	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:09
S13 5	10	S129 & S133	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 11:09
S13 6	5	S135 not S132	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:03
S13 7	9474	(mov\$4 near4 vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:04
S13 8	0	S130 & S137	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:04
S13 9	10643	(mov\$4 near4 vector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:04
S14 0	0	S130 & S139	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:04
S14 1	286	S133 & S139	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:05
S14 2	9	S133 same S139	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:06

## EAST Search History

S14 3	80076	"345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:07
S14 4	6	S141 & S143	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:07
S14 5	216782	gr\$1y	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:08
S14 6	54	S141 & S145	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:08
S14 7	256706	((motion\$3   mov\$5) near5 (detect\$5   judg\$5   decid\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:47
S14 8	4	S130 & S147	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:53
S14 9	263	(gray adj voltage adj generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:54
S15 0	137	S143 & S149	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 12:54
S15 1	9	("20030231146"   "6839048"   "6828986"   "20020130830"   "6693676").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 14:39
S15 2	1200	345/690.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/05 15:28
S15 3	8014	(345/89,204,211-214,690.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 20:24
S15 4	15107	((still near3 image\$1) same (mov\$3 near3 image\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 20:25

## EAST Search History

S15 5	2702076	(stop\$3   suspend\$3   ceas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 20:25
S15 6	14193740	(stop\$3   suspend\$3   ceas\$3   paus\$3   discontin\$5   end\$3   halt\$3   prevent\$3   reduc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 20:26
S15 7	2301	S154 same S156	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 20:26
S15 8	81	S153 & S157	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/08 20:27
S15 9	1	((compar\$4 near4 ((pixel near3 row)   signal)) & (second near5 counter) & puls\$2 & ((still   static   non\$1mov\$4) near4 (image\$1   picture\$1   video\$1)) & ((dynamic   motion   mov\$5) near4 (image\$1   picture\$1   video\$1)) & ((compar\$5   differen\$5) near6 (frame\$1   period\$1)) & (gr\$1y near4 (voltage\$1   level\$1   scale\$1))). clm.	US-PGPUB; USPAT	OR	OFF	2007/11/19 11:22
S16 0	17585	((mov\$3 near4 (imag\$2   pictur\$2)) same (still near4 (imag\$2   pictur\$2)))	US-PGPUB; USPAT	OR	OFF	2007/11/19 12:10
S16 1	2	("6211854"   "5844534").pn.	US-PGPUB; USPAT	OR	OFF	2007/11/19 11:28
S16 2	1556	((pixel near4 row) near4 (add\$4   compari\$5))	US-PGPUB; USPAT	OR	OFF	2007/11/19 12:06
S16 3	1	S160 same S162	US-PGPUB; USPAT	OR	OFF	2007/11/19 12:10
S16 4	44	S160 & S162	US-PGPUB; USPAT	OR	OFF	2007/11/19 12:11
S16 5	24210	((mov\$3   motion) near4 (imag\$2   pictur\$2)) same (still near4 (imag\$2   pictur\$2)))	US-PGPUB; USPAT	OR	OFF	2007/11/19 13:12
S16 6	1844	(compar\$3 with ((present   current) near4 (image\$1   picture\$1   frame\$1)) with ((previous   prece\$1d\$3   prior) near4 (image\$1   picture\$1   frame\$1)))	US-PGPUB; USPAT	OR	OFF	2007/11/19 12:23
S16 7	23	S165 same S166	US-PGPUB; USPAT	OR	OFF	2007/11/19 13:13

## EAST Search History

S16 8	24425	((mov\$3   motion) near4 (imag\$2   pictur\$2)) same ((still   non\$1mov\$3) near4 (imag\$2   pictur\$2)))	US-PGPUB; USPAT	OR	OFF	2007/11/19 13:51
S16 9	23	S166 same S168	US-PGPUB; USPAT	OR	OFF	2007/11/19 13:14
S17 0	67195	((pixel near4 (count\$3   add\$3))   (frame\$1 near4 (count\$3   add\$3)))	US-PGPUB; USPAT	OR	OFF	2007/11/19 13:14
S17 1	99	S166 & S168 & S170	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:15
S17 2	89	S171 not S169	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:15
S17 3	26971	((mov\$3   motion) near4 (imag\$2   pictur\$2)) same ((still   non\$1mov\$3   static) near4 (imag\$2   pictur\$2)))	US-PGPUB; USPAT	OR	OFF	2007/11/19 14:12
S17 4	101339	((count\$3   add\$3   sum\$3) near4 puls\$2)	US-PGPUB; USPAT	OR	OFF	2007/11/19 14:13
S17 5	958	S173 & S174	US-PGPUB; USPAT	OR	OFF	2007/11/19 14:14
S17 6	5	S162 & S175	US-PGPUB; USPAT	OR	OFF	2007/11/19 14:14
S17 7	8387	345/89,204,211-214,690.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/21 13:12